

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,238,830 B2
APPLICATION NO. : 09/809197
DATED : July 3, 2007
INVENTOR(S) : Yusuke Amino et al.

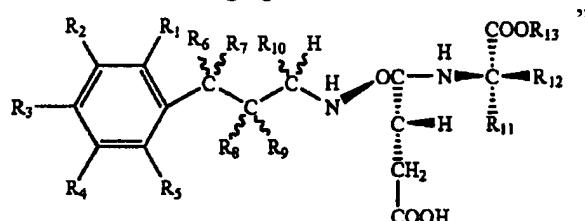
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

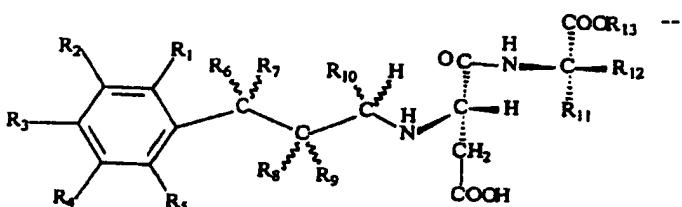
Column 1, line 8, "This invention relates to a novel N-alkylaspartyl dipeptide"
should read -- This invention relates to novel N-alkylaspartyl dipeptide --;
line 18, "the development of a low-calory sweetener"
should read -- the development of a low-calorie sweetener --;
line 65, "group on the the propyl group."
should read -- group on the propyl group. --.

Column 2, line 4, "development of a low-calory"
should read -- development of a low-calorie --;
line 8, "problems associated with prior low-calory"
should read -- problems associated with prior low-calorie --;
line 11, "and a low-calory sweetening agent"
should read -- and a low-calorie sweetening agent --.

lines 24-26, "



should read --



Column 3, line 12, "of 3-(substituted phenyl) propyl group,"
should read -- of 3-(substituted phenyl) propyl groups, --.

Column 4, line 12, "one to three carbon atom,"
should read -- one to three carbon atoms, --;
line 32, -- "R₆ and R₁₃ are a methyl"
should read -- R₆ and R₁₃ are methyl --;
line 50, -- "R₆, R₇ and R₁₃ are a methyl"
should read -- R₆, R₇ and R₁₃ are methyl --.

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line 57, "R₁₃ are methyl group sand R₁₁ is a benzyl group."
should read -- R₁₃ are methyl groups and R₁₁ is a benzyl group. --.

Column 7, line 20, "conditions, an aldehyde having formula (5):"
should read -- conditions, an aldehyde having the formula (5): --.

Column 9, line 17, "incorporated by reference into the present specification"
should read -- incorporated by reference into the present specification. --.

Column 11, line 28, "2.18-238 (m, 4H),"
should read -- 2.18-2.38 (m, 4H), --.

Column 13, line 46, "1.09 1.13 (m, 9H),"
should read -- 1.09-1.13 (m, 9H), --.

Column 14, line 9, "benzyloxyphenyl)2-butenyl]-β-O-benzyl-L-β-aspartyl]-L-"
should read -- benzyloxyphenyl)2-butenyl]-β-O-benzyl-L-α-aspartyl]-L- --;
line 12, "4-benzyloxyphenyl-2-butenyl)-β-O-benzyl-L-αaspartyl]-L-"
should read -- 4-benzyloxyphenyl-2-butenyl)-β-O-benzyl-L-α-aspartyl]-L- --.

Column 15, line 25, "Lalanine methyl ester in place of"
should read -- L-alanine methyl ester in place of --.

Column 16, line 44, "4-methylphenyl)-3-mehylbutyl]-L-α-aspartyl]-L-"
should read -- 4-methylphenyl)-3-methylbutyl]-L-α-aspartyl]-L- --;
line 47, "2.07-242 (m, 4 H),"
should read -- 2.07-2.42 (m, 4 H), --;
line 57, "mehylbutyl]-L-α-aspartyl]-L-phenylalanine 1-"
should read -- methylbutyl]-L-α-aspartyl]-L-phenylalanine 1- --;
line 63, "3methylbutyl aldehide in place of"
should read -- 3methylbutyl aldehyde in place of --;
line 64, "methoxyphenyl)-3-methylbutyl aldehyde."
should read -- methoxyphenyl)-3-methylbutyl aldehyde. --.

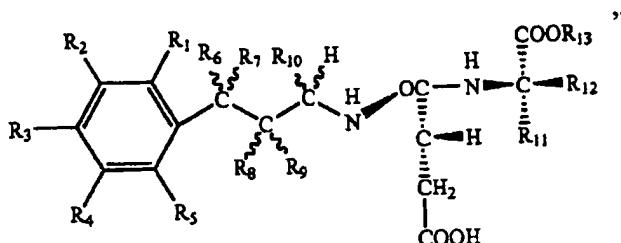
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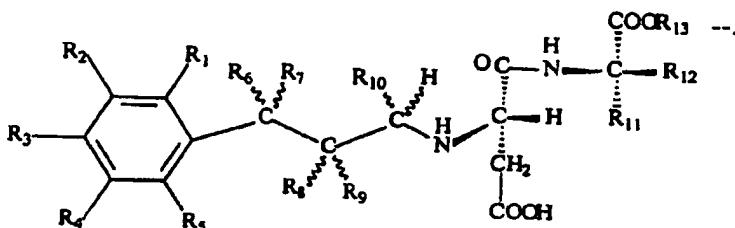
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Column 18, lines 8-13, "



should read --



Column 19, line 30, "R₉, R₁₀ and R₁₃ are hydrogen atoms,"

should read -- R₉, R₁₀ and R₁₂ are hydrogen atoms, --;

line 34, "R₉, R₁₀ and R₁₃ are hydrogen atoms,"

should read -- R₉, R₁₀ and R₁₂ are hydrogen atoms, --;

Column 20, line 37, "R₃ is a hydroxyl group,"

should read -- R₃ are hydroxyl groups, --.

Column 21, line 13, "R₉, respectively in the above formula (1), with en"

should read -- R₉, respectively in the above formula (1), with an --;

line 28, "into a hydrogen atom and R₁₅ is a hydrogen atom,"

should read -- into a hydrogen atom under hydrogenation conditions and R₁₅ is a hydrogen atom, --;

line 63, "into a hydrogen atom and R₁₅ is a hydrogen atom,"

should read -- into a hydrogen atom under hydrogenation conditions and R₁₅ is a hydrogen atom, --;

Column 22, line 31, "into a hydrogen atom and R₁₅ is a hydrogen atom,"

should read -- into a hydrogen atom under hydrogenation conditions and R₁₅ is a hydrogen atom, --;

line 57, "R₃ is a methoxy group,"

should read -- R₃ is a hydroxy group, --;

line 65, "groups, R₁, R₂, R₄, R₅, R₈, R₉, R₁₀ and R₁₂ are hydrogen"

should read -- group, R₁, R₂, R₄, R₅, R₈, R₉, R₁₀ and R₁₂ are hydrogen --.

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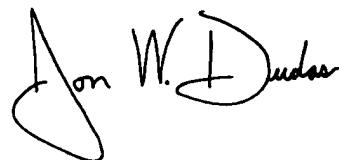
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 23, line 10, "R₃ is a hydroxyl group,"
should read -- R₃ is a methoxy group, --.

Column 24, line 10, "R₃ is a hydroxy group,"
should read -- R₃ is a hydroxyl group, --;
line 11, "R₆, R₇ combine to form a"
should read -- R₆ and R₇ combine to form a --.

Signed and Sealed this

Eleventh Day of March, 2008



JON W. DUDAS
Director of the United States Patent and Trademark Office